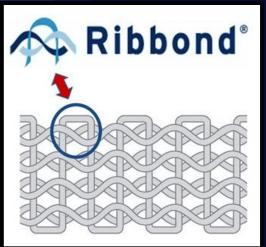
RIBBOND: THE STAPLER AND CELLOTAPE OF TOOTH

INTRODUCTION: RIBBOND IS A BONDABLE, BIOCOMPATIBLE, ESTHETIC, TRANSLUCENT AND EASY TO USED REINFORCED RIBBON WHICH CONSIST OF ULTRA HIGH STRENGTH POLYETHYLENE FIBERS.



Patented lock stich leno weave provides multidirectional toughness & prevents unravelling during placement.

PROPERTIES:

- 1) ULTRA HIGH STRENGTH POLYETHYLENE FIBERS
- 2) HIGH ELASTICITY COEFFICIENT [117 GPa]
- 3) HIGH RESISTANT TO TRACTION [3 GPa]
- 4) GLASSPLASMA TREATMENT
- 5) BIOCOMPATIBLE, ESTHETIC, TRANSLUCENT









Single visit bridge



Orthodontic Retainer



Periodontal Splint





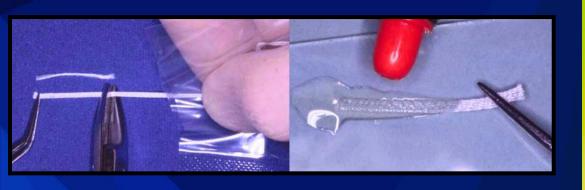


Trauma
Stabilization



Endodontic
Post & Core





CONCLUSION:

- RIBBOND emerges as a superior choice for fiber reinforcement in dental applications, surpassing traditional material in strength, flexibility, biocompatibility and ease of use.
- Its unique properties makes it an indispensable tool for achieving durable restorations while improving patient outcome and satisfaction.